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	Complete if Known					
Application Number	10/074,606	A.				
Filing Date	February 4, 2003					
First Named Inventor	Sharon A. Free	Jin	Ø,			
Art Unit	1711	70,	1			
Examiner Name	Not Yet Assigned	7	200			
Attorney Docket Number	00124-00830-US	12	~03			

	U.S. PATENT DOCUMENTS					
Examiner		Cite Document Number Publication Date Name of Patentee or	Name of Patentee or	Pages, Columns, Lines, Where		
	Initials*	No.1	Number-Kind Code ² (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
J	26	AA	US-3,125,542	03-17-1964	Richard M. Haines	
1		AB	US-6,103,822	08-15-2000	Tyler Housel, et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner		Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
	Initials	s*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	τ6
J			BA	GB-789,481 ·	01-22-1958	Johann Bauer		Г
7		1/2	BB	GB-858,127	01-04-1961	Scott Paper Company		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. In document, by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
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LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)

APPLICANT: Free, et al.

FILING DATE: **Feb. 12, 2002**

GROUP: To Be Assigned

6				U.	S. PATENT DOCUMENTS			
	EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		АА	3,125,542	3/1964	Haines	-		P TO
		AB	3,405,217	10/1968	Garrett, et al.			\$ 1606 1006
		AC	3,423,338	1/1969	Sutton			12,12
		AD	3,425,890	2/1969	Powers			10
		AE	3,857,133	12/1974	Linenfelser			
		AF	4,670,477	6/1987	Kelly, et al.			
		AG	5,640,737	6/1997	Boggs			
	AU''	AH	5,698,601	12/1997	Welte, et al.			
					_	<u> </u>		
								15.

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATI YES	ION NO
AJ							
AK							
AL							

OTHER PRIOR ART (In	cluding Author, Title, Date, Pertinent Pages, Etc.)
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AS	
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EXAMINER OF ACM	DATE CONSIDERED 8/83

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